



Atty Docket No. 8046-1004-1
PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Kazuyuki KAWASHIMA et al. Confirmation No. 6878

Serial No. 10/665,492 GROUP 1725

Filed September 22, 2003 Examiner: Unknown

HIGH-STRENGTH SOLDER JOINT

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 5, 2004

Sir:

In compliance with Rules 1.97 and 1.98, and in fulfillment of the duty of disclosure under Rule 1.56, the accompanying documents, copies of which are attached to this statement, are made of record on the enclosed sheet.

A concise explanation of the relevance of these items is that these references were cited in the corresponding European Application No. EP 00 25 0291. A copy of that search report is attached hereto.

Respectfully submitted,

YOUNG & THOMPSON

By

Robert J. Patch
Attorney for Applicants
Registration No. 17,355
745 South 23rd Street
Arlington, VA 22202
Telephone: (703) 521-2297

March 5, 2004

INFORMATION DISCLOSURE CITATION O I P IN AN APPLICATION <i>MAR 05 2004</i> <small>(Use several sheets if necessary)</small>			Attorney Docket No.:	Application No.:			
			8046-1004-1	10/665,492			
			Applicant: Kazuyuki KAWASHIMA et al.				
Filing Date: September 22, 2003	Group Art Unit: 6878						
U.S. PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Name	Class	Subclass		
Filing date (if appropriate)							
FOREIGN PATENT DOCUMENTS							
Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
	WO 98 56217	12/98	International			Abst.	
	WO 98 36626	8/98	International			Abst.	
	JP 07 007243	1/95	Japan			Abst.	
	JP 03 291991	12/91	Japan			Abst.	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER:			DATE CONSIDERED				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

* Abstract provided for the Examiner's convenience



DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
A	WO 98 56217 A (TOHYAMA YOSHIHIDE ;CHIHARA KENJI (JP); IBIDEN CO LTD (JP); OKUDA Y) 10 December 1998 (1998-12-10) ---		B23K35/26 B23K35/00 H05K3/34
A	WO 98 36626 A (PULSE ENG INC) 20 August 1998 (1998-08-20) ---		
A	PATENT ABSTRACTS OF JAPAN vol. 1995, no. 04, 31 May 1995 (1995-05-31) & JP 07 007243 A (IBIDEN CO LTD), 10 January 1995 (1995-01-10) * abstract * ---		
A	PATENT ABSTRACTS OF JAPAN vol. 016, no. 130 (E-1184), 2 April 1992 (1992-04-02) & JP 03 291991 A (FUJITSU LTD), 24 December 1991 (1991-12-24) * abstract * -----		<p>TECHNICAL FIELDS SEARCHED (Int.Cl.7)</p> <p>B23K H05K</p>

The present search report has been drawn up for all claims

Place of search

Date of completion of the search

Examiner

CATEGORY OF CITED DOCUMENTS

- X : particularly relevant if taken alone
- Y : particularly relevant if combined with another document of the same category
- A : technological background
- O : non-written disclosure
- P : intermediate document

T : theory or principle underlying the invention
E : earlier patent document, but published on, or after the filing date
D : document cited in the application
L : document cited for other reasons
& : member of the same patent family, corresponding document

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 00 25 0291

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

01-12-2003

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 9856217	A	10-12-1998	JP	3252757 B2	04-02-2002
			JP	10335388 A	18-12-1998
			JP	3436102 B2	11-08-2003
			JP	11103164 A	13-04-1999
			JP	3344295 B2	11-11-2002
			JP	11103160 A	13-04-1999
			JP	3339384 B2	28-10-2002
			JP	11077371 A	23-03-1999
			JP	3436101 B2	11-08-2003
			JP	11103144 A	13-04-1999
			JP	3250498 B2	28-01-2002
			JP	11103156 A	13-04-1999
			JP	3341648 B2	05-11-2002
			JP	11103157 A	13-04-1999
			EP	1009202 A1	14-06-2000
			WO	9856217 A1	10-12-1998
			US	6358630 B1	19-03-2002

WO 9836626	A	20-08-1998	US	5973932 A	26-10-1999
			CN	1247689 T	15-03-2000
			EP	0966868 A1	29-12-1999
			TW	496113 B	21-07-2002
			WO	9836626 A1	20-08-1998

JP 07007243	A	10-01-1995	JP	3353960 B2	09-12-2002

JP 03291991	A	24-12-1991	JP	2762672 B2	04-06-1998
